

# OEL Recommended Spare Parts List

ML5520/ML5521



Revision 18

Rev	Unit Name	No.	Part No.	Part Name	Q' ty /Unit	Recommended Q' ty/Year			Remarks	Special	Del /Ad d	ks for enviro nment
						per 500	per 1000	per 2000				
	Printer General Assy	1	2PP4025-2871P021	Platen knob	1	1	2	4	A standard color			-
	Printer General Assy	2	42024002	PCB assembly TPW	1	9	18	36				G
15	Printer General Assy	3	43932804	OR-Board-NNF	1	9	18	36	OEL			-
15	Printer General Assy	3	43932808	OR-Board-NNF	1	9	18	36	TVS-E			-
	Printer General Assy	4	4YA4042-1516G007	OPE PCB assembly LEOP	1	3	6	12				G
13	Printer General Assy	5	42116106	OP Panel -	1	2	4	8	OEL			-
	Printer General Assy	7	41923901	Dot head-9pin	1	10	20	40				G
	Printer General Assy	8	42124702	Fuse-Trans (230V)	1	10	20	40	230V			-
	Printer General Assy	9	42021501	PWR unit-ACDC DROP (230V)	1	2	4	8	230V			G
	Printer General Assy	10	42105001	FG_PLATE_B	1	2	4	8				G
	Printer General Assy	11	42475601	Sheet-PCB	1	2	4	8				-
	Printer General Assy	13	5402000M1252	51NM-025LF	1	10	20	40				-
	Printer General Assy	14	1051067C1002	FPC-I6-20	1	2	4	8				-
	Upper Cover Assy	1	42040801	Cover-Upper (N)	1	2	4	8	PD426 A standard color			-
	Upper Cover Assy	1	42040901	Cover-Upper (W)	1	2	4	8	PD427 A standard color			-
	Upper Cover Assy	2	1PA4094-7305G010	Sheet guide assembly (N)	1	2	4	8	PD426 A standard color			-
	Upper Cover Assy	2	1PA4094-7308G011	Sheet guide assembly (W)	1	2	4	8	PD427 A standard color			-
	Upper Cover Assy	3	42115401	Cover-Access-Assy (N)	1	2	4	8	PD426 A standard color			-
	Upper Cover Assy	3	42115301	Cover-Access-Assy (W)	1	2	4	8	PD427 A standard color			-
	Upper Cover Assy	4	43756909	Plate-Logo	1	2	4	8	OEL PD426			-
	Upper Cover Assy	4	43756910	Plate-Logo	1	2	4	8	OEL PD427			-
	Printer Unit	1	42114901	Main-Chassie Assy (N)	1	2	4	8	PD426 A standard color			G
	Printer Unit	1	42115001	Main Chassie Assy (W)	1	2	4	8	PD427 A standard color			G
	Printer Unit	2	3PP4044-5012P001	Bottom paper end lever	1	1	2	4				-
	Printer Unit	3	4PP4044-5019P001	Pressure spring (F)	3	2	4	8	PD426, PD427 (QTY: 5, per 500: 4, per1000: 8, per2000: 16)			-
	Printer Unit	4	4PP4044-5031P001	Roller holder (F)	3	6	12	24	PD426, PD427 (QTY: 5, per 500: 8, per1000: 16, per2000: 32)			-
	Printer Unit	5	4PA4025-3327G002	Front pressure roller assembly	3	6	12	24	PD426, PD427 (QTY: 5, per 500: 8, per1000: 16, per2000: 32)			-
	Printer Unit	6	3PP4044-5015P001	Release shaft (N)	1	2	4	8	PD426			-
	Printer Unit	6	3PP4044-5157P001	Release shaft (W)	1	2	4	8	PD427			-
	Printer Unit	7	1PP4044-5021P001	Paper pan plate (N)	1	2	4	8	PD426			-
	Printer Unit	7	1PP4044-5158P001	Paper pan plate (W)	1	2	4	8	PD427			-
	Printer Unit	8	42256301	Spring-leaf (N)	1	2	4	8	PD426			-
	Printer Unit	8	42256201	Spring-leaf (W)	1	2	4	8	PD427			-
	Printer Unit	9	3PP4044-5011P001	Paper end lever	1	1	2	4				-
	Printer Unit	10	40775901	Sensor lever	1	1	2	4				-
	Printer Unit	11	4PP4025-3340P001	Change gear	1	2	4	8				-
	Printer Unit	12	4PP4025-3341P001	Tractor gear	1	2	4	8				-
	Printer Unit	13	4PP4044-5020P001	Pressure spring (R)	3	2	4	8				-
	Printer Unit	14	4PP4044-5163P001	Pressure spring (W)	2	1	2	4	PD427			-
	Printer Unit	15	3PP4044-5033P001	Roller holder (R)	3	6	12	24	PD426, PD427 (QTY: 5, per 500: 10, per1000: 20, per2000: 40)			-
	Printer Unit	16	4PP4044-5017P001	Change arm lever	1	2	4	8				-

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						per 500	per 1000	per 2000				
	Printer Unit	17	3PP4044-5014P001	Switch lever	1	1	2	4				-
	Printer Unit	18	4PP4044-5024P001	Idle gear (PLT)	1	2	4	8				-
	Printer Unit	19	2PP4044-5016P001	Change lever	1	2	4	8	A standard color			-
	Printer Unit	20	42895401	Reset Spring D	1	2	4	8				G
	Printer Unit	21	41737901	LF motor assembly	1	4	8	16				G
	Printer Unit	22	3PP4044-5034P001	Rear pressure roller (N)	1	2	4	8	PD426			-
	Printer Unit	22	3PP4044-5162P001	Rear pressure roller (W)	1	2	4	8	PD427			-
	Printer Unit	23	3PA4044-5025G002	Platen assembly (N)	1	3	6	12	PD426			G
	Printer Unit	23	3PA4044-5159G002	Platen assembly (W)	1	3	6	12	PD427			G
	Printer Unit	24	40907901	Space rack gear (N)	1	3	6	12	PD426			-
	Printer Unit	24	40908001	Space rack gear (W)	1	3	6	12	PD427			-
	Printer Unit	25	4PB4025-3377P002	Rack tension spring	1	1	2	4				-
	Printer Unit	26	3PP4044-5008P001	Guide rail plate (N)	1	1	2	4	PD426			G
	Printer Unit	26	3PP4044-5155P001	Guide rail plate (W)	1	1	2	4	PD427			G
	Printer Unit	27	3PP4025-2810P002	Adjust cam	1	1	2	4				-
	Printer Unit	28	4PP4044-5009P001	Carriage shaft	1	1	2	4	PD426			G
	Printer Unit	28	4PP4044-5009P002	Carriage shaft	1	1	2	4	PD427			G
	Printer Unit	29	42284401	FGPlate-Weld	1	1	2	4				G
	Printer Unit	30	3PA4044-5050G002	Pull-up roller assembly (N)	1	2	4	8	PD426 OEL			-
	Printer Unit	30	3PA4044-5165G002	Pull-up roller assembly (W)	1	2	4	8	PD427 OEL			-
	Printer Unit	31	40355101	Idle gear 9	1	4	8	16				-
	Printer Unit	32	4PA4044-5041G002	Tractor frame assembly (R)	1	2	4	8				G
	Printer Unit	33	4PA4044-5043G002	Tractor frame assembly (L)	1	2	4	8				G
	Printer Unit	34	4PP4025-3335P003	Drive shaft	1	2	4	8	PD426			G
	Printer Unit	34	4PP4025-3335P004	Drive shaft	1	2	4	8	PD427			G
	Printer Unit	35	3PP4044-5046P001	Tractor sheet guide	1	2	4	8	PD427			-
	Printer Unit	36	42111701	Film-Head_Cable (W)	1	2	4	8				-
	Printer Unit	37	3PP4044-5089P001	Change gear shaft	1	2	4	8				G
14	Printer Unit	38	2702001P0001	3106KL-04W-B59-C04	1	4	8	16	Motor-Fan			G
	Printer Unit	39	42086601	Fan-Cover	1	2	4	8	A standard color			-
	Printer Unit	40	42277201	Shield_Sheet_Front	1	2	4	8	PD427			-
	Printer Unit	40	42277202	Shield_Sheet_Front	1	2	4	8	PD426			-
	Printer Unit	41	42105201	FG_SPRING_F	1	2	4	8				-
	Printer Unit	42	4PP4044-5018P001	Support spring D	1	2	4	8				-
	Carriage Assy	1	4PP4044-5061G001	Carriage frame	1	2	4	8				-
	Carriage Assy	3	40917101	Holder Assy.-Buck-up roller	1	2	4	8				-
	Carriage Assy	4	40493301	Guide-roller Ass	1	2	4	8				-
	Carriage Assy	6	42103601	SP Motor-9pin	1	4	8	16				G
18	Carriage Assy	7	42252703	Headcable-23P-Bending	1	5	10	20	ML420/ML5520/ML720		A	-
18	Carriage Assy	7	42252701	Headcable-23P-Folding	1	5	10	20	ML421/ML5521/ML721		A	-
	Carriage Assy	8	3PB4044-5125P001	15Pin connector	1	2	4	8				G
	Carriage Assy	9	42348103	Gear_Case_Assy	1	3	6	12	OEL, ODA			-
	Carriage Assy	10	3PP4044-5068P001	HEAD CLAMP HOLDER	1	1	2	4				-

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	Carriage Assy	11	4PP4044-5067P001	HEAD PLATE	1	1	2	4				-
	Carriage Assy	12	3PP4044-5064P001	RIBBON PROTECTOR FRAME	1	2	4	8				-
	Carriage Assy	13	4PP4025-3397P002	Back-up roller holder spring	1	1	2	4				-
	Carriage Assy	14	4PP4044-5066P001	GUIDE ROLLER HOLDER SPRING	1	1	2	4				-
	Option Spare Parts	1	4PA4025-3608G001	Tractor assy (L)	1	2	4	8				G
	Option Spare Parts	2	4PA4025-3603G001	Tractor assy (R)	1	2	4	8				G
	Option Spare Parts	3	2PP4128-1239G001	Cover Tractor assy (N)	1	3	6	12	PD426			-
	Option Spare Parts	3	2PP4128-1243G001	Cover Tractor assy (W)	1	3	6	12	PD427			-
	Option Spare Parts	4	1PA4128-1277G001	Stand Assy	1	2	4	8	A standard color			-
	Option Spare Parts	5	1PA4128-1277G002	Stand Assy	1	2	4	8	A standard color			-
	Option Spare Parts	6	4PP4094-7385G001	Paper knife (N)	1	1	2	4	PD426			-
	Option Spare Parts	6	4PP4094-7386G001	Paper knife (W)	1	1	2	4	PD427			-
	Option Spare Parts	7	41875001	Board-LXHI	1	3	6	12	OEL			G
16	Option Spare Parts	8	40208201	PCB Unit-CSF-Single	1	3	6	12				G
16	Option Spare Parts	9	40208202	PCB Unit-CSF-Dual	1	3	6	12				G